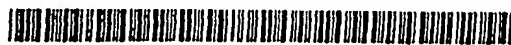


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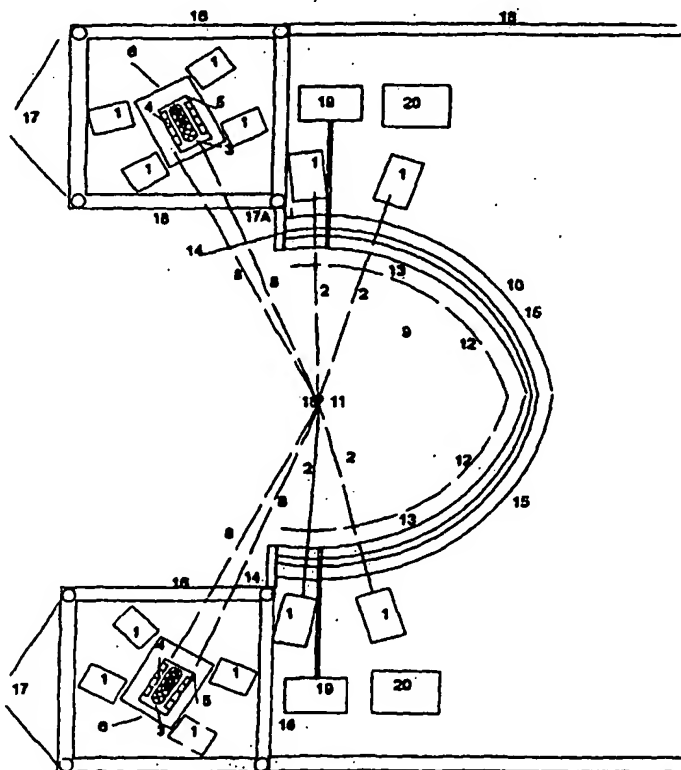
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(54) Title: PROPULSION MOTOR



(57) Abstract: A propulsion motor for rockets and spaceships comprises two cylindrical rings (17) linked by means of a bar (18) forming the motor external structure (17,18) and an exhaust (13,14,15) linked to a third cylindrical ring (17A) and to a reactor room (16) where nuclear fuel (3) explodes and generates a beam (8) directed to another nuclear fuel (10) inside the exhaust (13,14,15) which produces thrust a reflector magnetic field (12) avoids that the hot plasma touches the exhaust wall (13). To initiate reactions in the reactor vessel (6) and in the exhaust (13,14,15) an injection system (19) and a production system (20) the fuel (3,10) are needed.